

## Certificate of Analysis

Product Code: Violet Mica Powder

Trade Name: Violet Manufacturer: Fizzywhiz Batch No.: #210702

Assay(INCI) Cas No. Spec. Values Batch Values Method

Mica	12001-26-2	49-54%	51.20%
Titanium dioxide	13463-67-7	44-48%	46.20%
Tin Dioxide	18282-10-5	2-3%	2.60%
Particle size(80% within			
the range 10-60µm) confirms laser diffraction Particle size(d50) 21-26µm 25µm laser			
diffraction pH-value(10% Aqueous Slurry) 7-11ISO787-9 Loss on drying(105°C) ≤0.5%			
0.5% ISO787-9			7.2
Heavy metals			$\leq$
As		≤2 ppm	≤2 ppm
Ba		≤50 ppm	≤50 ppm
Cd		≤3 ppm	≤3 ppm
Cr	Cr ≤100 ppm ≤100 ppm		
Cu		≤50 ppm	≤50 ppm
Hg		≤1 ppm	≤1 ppm
Ni		$\leq$ 10 ppm	≤10 ppm
Pb		≤10 ppm	≤10 ppm
Sb		≤1 ppm	≤1 ppm
Zn		≤50 ppm	≤50 ppm
Visual and colorimetri	c		
evaluation		confirms	confirms
Microbiological purity			
Microorgan	nisms	<100CFU/g	<100CFU/g
Ph.Eur.USP	XXII	No Pathogens	No Pathogens

It is hereby confirmed that the delivered goods have been examined and they are in accordance with our confirmation of order

Engineer: Xu Zhang Analytical Lab.

Date: 3rd July 2021